

# SPECIAL BULLETIN

O F F I C E O F T R A I N I N G

No. 33-74

To: All Training Officers of the Agency

## INFORMATION SCIENCE FOR INTELLIGENCE FUNCTIONS

The Office of Training announces another offering of the "Functions" course. This four-week, full-time course, conducted by the Information Science Training Staff, will be offered 27 January through 21 February 1975. The course is designed to introduce intelligence professionals to the interdisciplinary field of Information Science. Each student will be taught to use and "converse" with a computer terminal as a basic tool in his work. He will be given a fundamental knowledge of computer systems, operations research, systems analysis and design, probability theory, information storage and retrieval systems, modeling, gaming and simulation, etc. Time will be devoted to exercises and case studies in which the student will gain experience in applying such techniques as linear programming, queueing, network analysis, correlation and regression to intelligence problems.

### OBJECTIVES:

Upon completion of the course the student will:

1. Identify and define information science problems in his professional field.
2. Apply the methodology and techniques of information science to solve actual, logically synthesized, intelligence problems on the computer.
3. Use the terminology and basic techniques of information science so that he can consult intelligently with information science professionals on more advanced problems and requirements.
4. Pursue the development of their own and their agencies' information science capabilities.

(Over please)

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PREREQUISITES:

Professional (GS-09-15) assignment in intelligence. No previous technical or scientific education or training is necessary.

DATE and TIME:

27 January through 21 February 1975, 0830-1630 hours, 4 weeks, full-time.

LOCATION:

4600 Fairfax Drive, Arlington, Virginia (Chamber of Commerce Building, Room 912). No transportation will be provided. Detailed instructions on directions to the building and on parking will be mailed to the students prior to the start of the course.

REGISTRATION:

Form 73, "Request for Internal Training," must be submitted to OTR/SRS/RG, Room 1036, Chamber of Commerce Building by 3 January 1975. These requests will be submitted through the Training Officer of each Directorate and through the Cover and Commercial Staff, as personnel of other Intelligence Community agencies will attend this course.

FURTHER INFORMATION:

On course content call

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On Registration call Registration Group,

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